

**Response**

Applicants: Bruce S. Ellingboe et al.  
Serial Number: 09/963,878

Attorney Docket: CV0290US

**REMARKS**

The Examiner made a restriction requirement between ten groups. In response to this restriction requirement, Applicants elect Group I (claims 1 to 20, 25 to 27, and 33 to 36, drawn to a perfusion system with a pump).

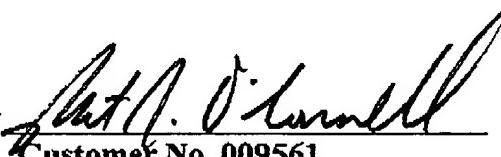
The Examiner also made an election of species requirement. Applicants elect Species A of Group I (claims 1 to 12, drawn to a perfusion system with fluid passageways and a single pump).

If any additional fees are due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 16-2312. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our deposit account.

Respectfully submitted,

Date: July 24, 2003

By



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